

NOTE:

1.MATERIAL SPECIFICATION:

- 1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
- 2.CONTACTS: COPPER ALLOY

2.PLATING SPECIFICATION:

2-1.CONTACTS:

- Ni 50u" MIN. UNDER PLATED OVER ALL.
- GOLD FLASH PLATING ON CONTACT AREA,
- GOLD FLASH PLATING ON SOLDER AREA

2-2.FRONT SHELL:

- Ni 30u" MIN. UNDER PLATED OVER ALL.

3.MECHANICAL PERFORMANCE,

- 3-1.INSERTION FORCE: 0.5~2.0kgf.
- 3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
- 3-3.DURABILITY: 3000 CYCLES.

4.ELECTRICAL PERFORMANCE,

- 4-1. CURRENT RATING:5.0A

VOLTAGE RATING: 20V

- 4-2.INSULATION RESISTANCE: 100MΩ MIN

- 4-3.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.

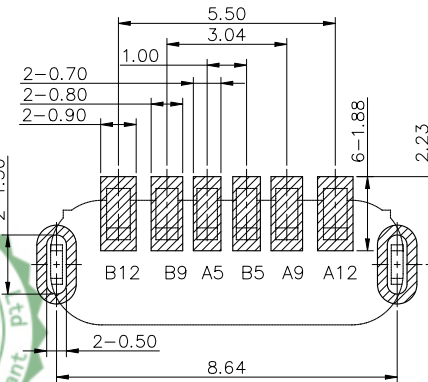
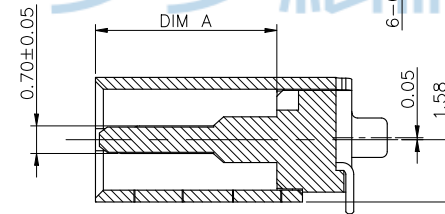
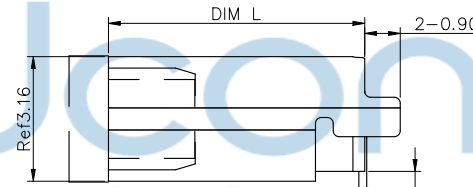
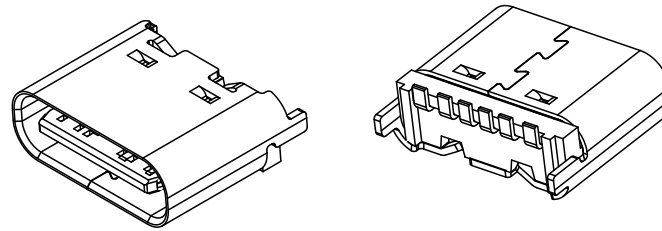
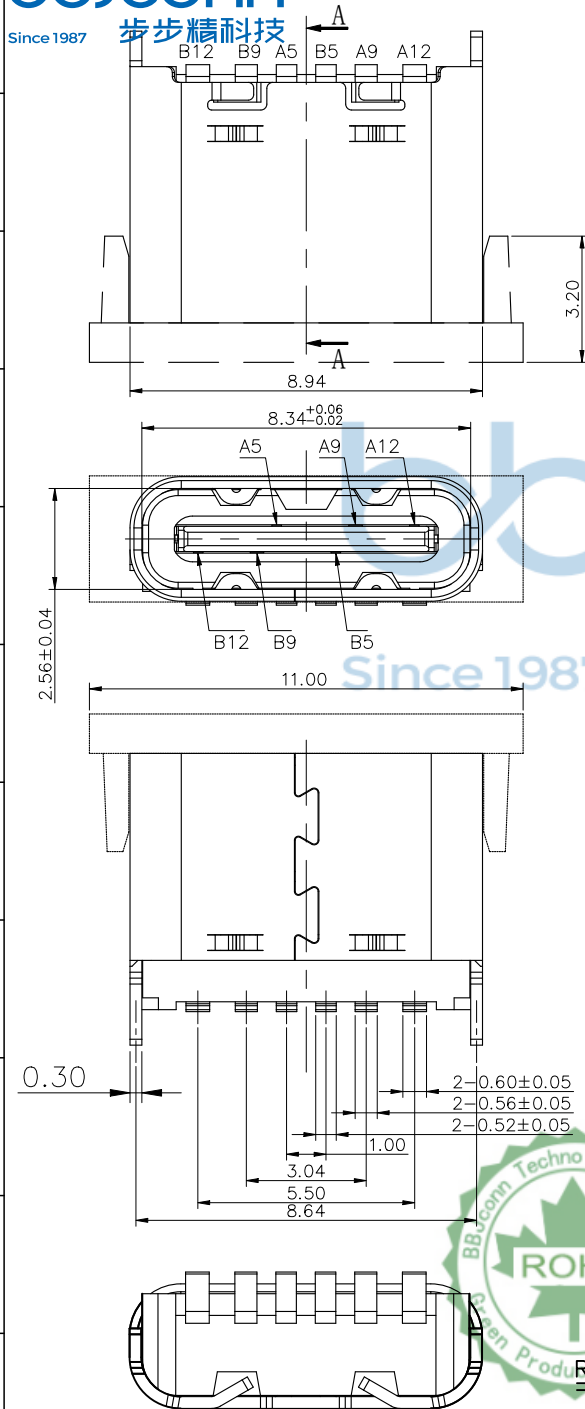
- 4-4.LOW CONTACT RESISTANCE: INITIAL 40mΩ /AFTER 50mΩ

5. ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -30°C~+80°C.

6.IR REFLOW:

THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.



Code	DIM L	DIM A
0	6.80	4.90
1	6.50	4.60

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME
A5	CC1
A9	VBUS
A12	GND
B12	GND
B9	VBUS
B5	CC2

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PDWG NO:0100-2

深圳市步步精科技有限公司

NAME: TYPE-C 6P 母座 直立式 贴片 H=6.80
端子SMT 带中夹片

APPD JM_Zheng
CHKD Tang

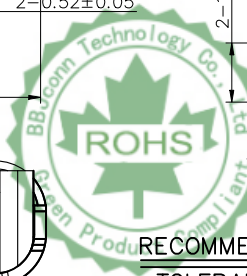
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SCALE:N/A

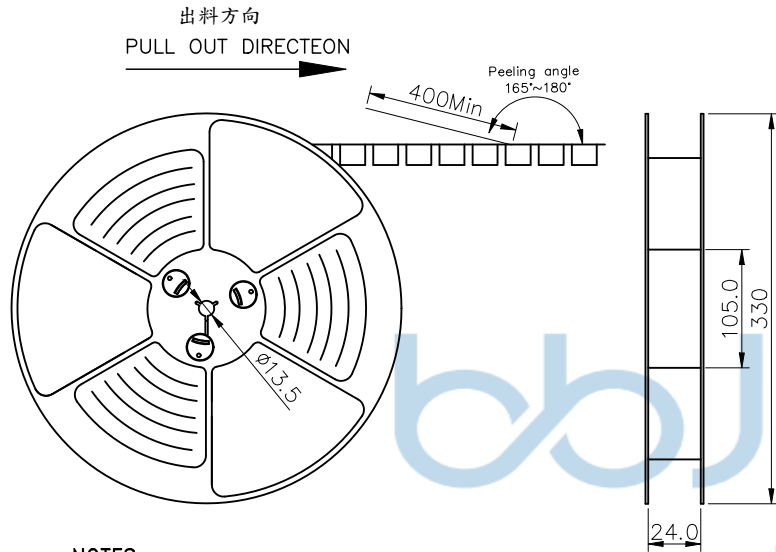
DR LYX
REV:A0

PJ NO: UC.01.63-11-0004
SIZE:A4
MAT'L:SEE NOTES
UNIT:mm
PAGE:1/2

RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)

TOLERANCE FOR PCB LAYOUT IS ± 0.05

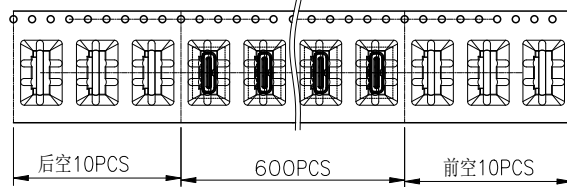




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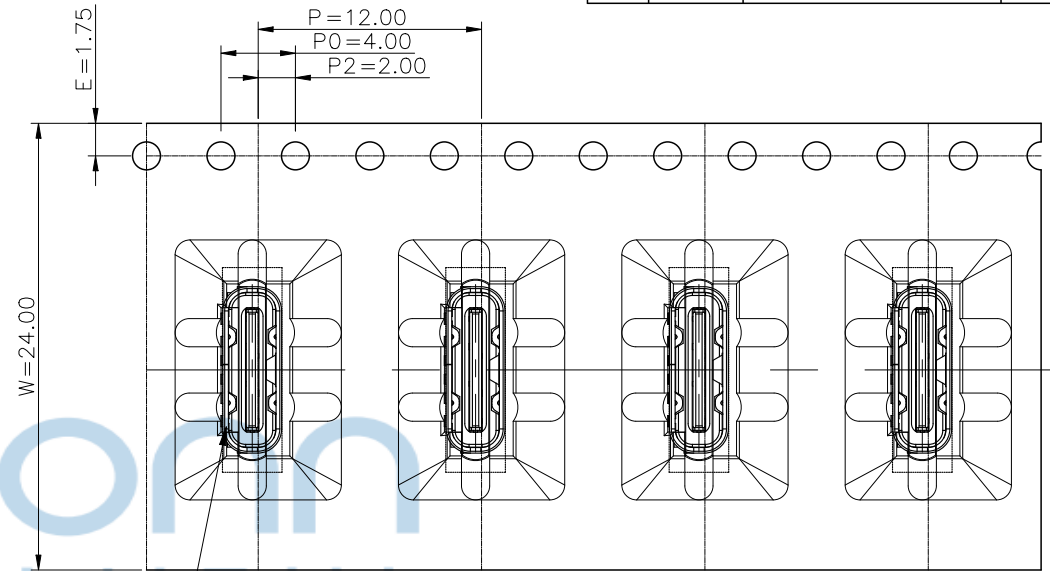
1.帶子引導長度
LEAD TAPE LENGTH

出料方向
PULL OUT DIRECTEON



2.上帶 剥力力為：0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE:0.1~1.3N(10.2gf~130gf)

出貨運輸過程中一定注意：
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT：
卷帶在運輸過程中不能散開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION



TAPE & REEL 10 PCS

1 REEL
= 600 PCS

BOX

DIMENSIONS:
33.5X33.5X30.5

1 CARTON
=10 REELS
=6000 PCS



包裝明細表 (The detail of the packing)

產品料號 (Product No.)	包裝容量 (Packing Capacity)			重量 Weight (Kg)		
	pcs/box	boxes/Carton	Pcs/Box	N. W. /Pcs	N. W. /Box	G. W. /Box
UC. 01. 63-11-0004	600	10	6000	----	----	----

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PDWG,NO: 0100-2

深圳市步步精科技有限公司		NAME: TYPE-C 6P 母座 直立式 贴片 H=6.80 端子SMT 帶中夾片	
.X: ±0.38 .XX: ±0.25 .XXX: ±0.13	.X*: ±3° .X*: ±2° .XX*: ±1°	APPD. JM_Zheng CHKD. Tang DR. LYX	PJ. NO.: UC. 01. 63-11-0004 SIZE: A4 DRW NO.: FINISH: SEE NOTES MAT'L.: SEE NOTES SCALE: N/A REV.: A0 UNIT: mm PAGE: 2/2